

CZECHOSLOVAKIA

CIHAK, A; VESELY, J; BORN, P

Institute of Organic Chemistry and Biochemistry,  
Czechoslovak Academy of Sciences, Prague - (for all)

Prague, Collection of Czechoslovak Chemical Communi-  
cations, No 3, March 1966, pp 1124-1130

"Some features of the biological effect of 1,2,4-  
triazine methylthio derivatives."

CZECHOSLOVAKIA

VESELY, J.

Geological Research People's Enterprise of the Jihlava Plant  
(Geologický průzkum n. p., závod Jihlava), Brno

Prague, Casopis pro mineralogii a geologii, No 4, 1963,  
pp 391-392

"Molybdenite Mineralizations in the Region of the Goat  
Mountains, Southeast of Nova Bystřice in the Jindřichuv  
Hradec Area."

POSPISIL, L.; SVOBODA, J.; VESELY, J.

The CZ 175, type 505/00 commercial three-wheeler. Automobil  
Cz 6 no.5:152-155 My '62.

1. Ceske zavody motocyklove, n.p., Strakonice.

VESELY, J.

VESELY, J.

International Conference on Protection of Nature in Salzburg. p.367 (Ochrana Prirody,  
Praha. Vol. 9, no. 10 (last Dec. 1954)  
SC: Monthly List of European Accession (LEAL), LC, Vol. 4, No. 6,  
June 1955, Uncl.

VASEL, J.

Vasely, J. Protection of wildlife by the state during the years 1945-1955. p.98.  
OGIPRAK PRIRUCHY. Traba. Vol 10, no. 4, 1955.

SO: Monthly list of East European Accessions, (EEAL), LC, Vol. 4, No. 11,  
Nov. 1955, Uncl.

VESELY, J.

Fifth general assembly of the International Union for the Protection of Nature. p. 25  
(Ochrana Prirody Vol. 12, no. 1, Jan. 1957 Praha)

SO: Monthly List of East European Accession (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

RIMAN, Josef; VISELY, Jiri; PUJMAN, Vojtech

Transmission of experimental leukemia to C 57 adult mice by isolated cell particles recovered from leukaemic C 57 black mice. Neoplasma, Bratisl. 5 no.1:3-12 1958.

1. Chemical Institute of the Czechoslovak Academy of Sciences, Department of Biochemistry, Prague. Research Institute for Pharmacy and Biochemistry, Prague. Authors' address: Dr. J. Riman and co-workers, Chemicky ustav CSAV, Praha 19, Na civicisti 2.

(LEUKEMIA, exper.

transm. to C 57 adult mice by isolated cell particles from leukemic C 57 black mice)

VESELY, J.  
MITERA, Miroslav; VESELY, Jiri; STERZL, Jaroslav; RIMAN, Josef;  
HRUBESOVA, Miroslava

Effect of immune sera on leukemic leukocytes in hemoblastosis in children. Sborn. lek. 58 no.5:97-119 May 56.

1. I. detska klinika, prednosta prof. MUDr. Svejcar, Biologicky a chemicky ustav CSAV, red. akad. J. Malek a akad. F. Sorn.

(HEMOPOIETIC SYSTEM, dis.

hemoblastosis, eff. of immune sera on leukocytes,  
bone marrow & ribonucleoproteins in child. (Cz))

(IMMUNE SERUMS, eff.

on leukocytes, bone marrow & ribonucleoproteins of  
hemoblastosis serums isolated from child. (Cz))

(LEUKOCYTES, in various dis.

hemoblastosis in child., eff. of immune serums on (Cz))

(BONE MARROW, in various dis.

same)

(NUCLEOPROTEINS,

ribonucleoproteins, eff. of immune serum isolated from  
child. with hemoblastosis (Cz))



VESELY, J.

The "Beinn Eighe" Natural Reservation in Northwestern Scotland.

P. 117 (Ochrana Prirody. Vol. 12, no. 4, May 1957, Praha, Czechoslovakia)

Monthly Index of East European Accessions (HEAI) LC. Vol. 7, no. 2,  
February 1958

VESELY, J.

VESELY, J.

A trip through the middle of Scotland to Edinburgh.

p. 178 (Ochrana Prirody) Vol. 12, No. 6, Aug. 1957, Czechoslovakia

SO MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC. - VOL. 7, NO. 1, JAN. 1958

SORM, F.; VESELY, J.

The activity of a new antimetabolite, 5-Azacytidine, against lymphoid leukaemia in AK mice. Neoplasma 11 no.2:123-130 '64

1. Institute of Organic Chemistry and Biochemistry, Czechoslovak Academy of Science, Prague, Czechoslovakia.

VESELY, J.

RIMAN, Josef; RYCHLIKOVA, Milena; VESELY, Jiri; KRUML, Jiri

Transmission by isolated cell particles of Crocker's sarcoma to C3H mice. Neoplasma, Bratisl. 5 no.1:13-19 1958.

1. Chemical Institute of the Czechoslovak Academy of Sciences, Department of Biochemistry, Prague. Institute of Biology of the Czechoslovak Academy of Sciences, Prague City Hospital Bulovka, Department of Pathology, Prague. Authors' address: Dr. J. Riman and co-workers, Chemicky ustav CSAV, Praha 19, Na cvicisti 2.

(NEOPLASMS, exper.

transm. of Crocker's sarcoma to C3H mice by isolated cell particles)

VESELY, J.: FULMC, J.

"Watching agricultural machinery in operation."

P. 13, (Ministerstvo zemedelstvi --Praha, Czechoslovakia.) Vol. 8, no. 1, Jan. 1958.

Remodeling the 35-SVBZ-75 drill. P. 14.

SO: Monthly Index of East European Accession (EEAI) LC, Vol. 7, No. 5, May 1958

VESELY, JAROSLAV.

VESELY, JAROSLAV. Chráněné rostliny. (1. vyd.) Praha, Orbis. (Male atlasy  
přirodní) (Protected plants. 1st ed. col. plates, indexes)

Vol. 1. 1954. 73 p.

DA      NN  
VESELY, JAROSLAV  
SCIENCE  
Czechoslovakia

So: East European Accession, Vol. 6, No. 5, May 1957

VESELY, J.

Properties and problems of radiolocation, p. 130, SDELOVACI  
TECHNIKA (Ministerstvo strojirenstvi) Praha, Vol. 2, No. 5,  
May 1954

SOURCE: East European Accessions List (EEAL) Library of Congress,  
Vol. 45, No. 12, December 1955

VESELY, J.

Problem of diagnostic methods in psychology and psychiatry. Cesk.  
psychiat. 54 no.5:335-338 Oct 58..  
(MENTAL DISORDERS, diagnosis,  
(Cz))



RIMAN, Josef; SEIFERT, Jaroslav; VESNLY, Jiri

Quantitative cytochemical studies concerning the growth of haemopoietic organs. II. Development of cellularity and enlargement of organ mass of the rat thymus during postnatal ontogenesis. Neoplasma, Bratisl. 6 no.1: 31-42 1959.

1. Institute of Chemistry, Czechoslovak Academy of Sciences, Prague Dr. J. Riman and co-workers, Praha 19, Na Cvicisti 2, Chemicky ustav CSAV. (THYMUS, anat. & histol. cellularity & hyperplasia of rat thymus during postnatal develop.)

VESELY, J.; NEDVIDEK, J.; SEIFERT, J.

Microspectrophotometry of the deoxyribonucleic acid in the thymus cells of leukaemic and normal Ak mice following the application of Aminopterin, Azauridine, and phosphoramidate in vivo. Neoplasma 8 no.4:371-378 '61.

1. Institute of Organic Chemistry and Biochemistry, CSAS, Dpt. of Biochemistry, Laboratory of Biochemical Cancer Research, Chair of General Zoology and Comparative Physiology, Faculty of Natural Sciences, Charles University, Prague, Czechoslovakia.  
(DESOXYRIBONUCLEIC ACID chem.) (THYMUS GLAND chem.)  
(LEUKEMIA LYMPHOCYTIC exper.) (AMINOPTERIN pharmacol.)  
(ANTINEOPLASTIC AGENTS pharmacol.)

VESELY, J.

The substance, contemporary state, and application of radiolocation equipment. p.312.  
(Technicka Praca, Vol. 9, No. 5, May 1957, Bratislava, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 9, Sept. 1957. Uncl.

VESELY, J.

Scottish nature. p. 52. (Ochrana Prirody, Vol. 12, No. 2, Mar 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 8, Aug 1957. Uncl.

VESELY, J.

Our international relations in the field of the state conservation of nature  
in 1956. p. 61. (Ochrana Prirody, Vol. 12, No. 2, Mar 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 8, Aug 1957. Uncl.

JANKOVSKY, Frantisek, inz.; LANGA, Ivo, inz.; VESKLY, Josef.

Qualitative evaluation of the operation of sugar beet harvester  
lifting units. Zemedel tech 10 no.8:501-508 Ag'64

1. Research Institute of Agricultural Machines, Chodov near  
Prague, Direktor of the Institute: inz. Jaroslav Homolka.

VESELY, Josef, inz.

"Foam glass" by [inz.] Frantisek Schill. Reviewed by Josef  
Vesely. Sklar a keramik 13 no.4:111 Ap '63.

1. SVUMASK

VESELA, Hana; VESELY, J.; SEIFERT, J.

Polyploid cell formation of adult mouse liver following  
ovarectomy. Folia biol. (Praha) 9 no.4:284-286 '63.

1. Research Institute of Pharmacy and Biochemistry, Institute  
of Organic Chemistry and Biochemistry Czechoslovak Academy  
of Sciences, Prague.

(LIVER CYTOLOGY) (CASTRATION) (DNA) (RNA)



VESELY, Jan

The CZ 250 cm<sup>3</sup>, type 455 motorcycle. Automobil Cz 6 no.6:175-177  
Je '62.

1. Ceske zavody motocyklove, n.p., Strakonice.

VESELY, J.

From Edinburgh to Fort William. p.84.  
(Ochrana Prirody, Vol. 12, No. 3, Apr. 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 9, Sept. 1957, Uncl.

VESELY, J.

Vesely, J.

Preparing the next volume. p.1.

Vol. 10, no. 1, Feb. 1955.  
OCHRANA PRIRODY

SO: Monthly List of East European Accession, (EEAL), LC, VOL. 4, No. 9,  
Sept. 1955, Uncl.

VESELY, J.

Josef Maran's fiftieth birthday. p.281; Vol. 10, no.9, Nov. 1955.

Ochrana Prirody.

SOURCE: East European Accessions List (EEAL), LC, Vol. 5, no. 3, March 1956.

VESELY, J.

Anniversary of the conservationist Karel Hlavka. p. 282; Vol.10,  
no.9, Nov. 1955. Ochrana Prirody.

SOURCE: East European Accessions List (EDAL), LC, Vol. 5, no. 3, March 1956

VESELY, J.

Polish--Czechoslovak conferences. p. 182 (Ochrana Prirody Vol. 11, no. 6, July 1956  
Praha)

SO: Monthly List of East European Accession (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

4-2-2-4, 11/11  
RIMAN, Josef; VESELY, Jiri (Praha 19, Na cvicisti 2, Chemicky ustav CSAV)

Experiments on heterotransmission of haemoblastosis. I. Reactive and pathological changes in rats after inoculation with mouse leukaemia. Neoplasia, Bratisl. 4 no.2:91-99 1957.

1. Department of Biochemistry, Chemical Institute, Czechoslovak Academy of Science, Praha 1st Children's Clinic, Charles University, Praha. Address: Dr. J. Riman, Dr. J. Vesely, Praha 19, Na cvicisti 2, Chemicky ustav CSAV.

(LEUKEMIA, exper.)

heterotransm. to rats from mice, pathol.

VESELY, Jaroslav

Molybdenite ore mineralization in the Kozi hora area, southeast of Nova Bystrice in the Jindrichuv Hradec region. Cas min geol 8 no.4:391-392 0 '63.

1. Geologicky pruzkum National Enterprise, Brno, Branch Jihlava.



VESELY, JIRI

RIMAN, Josef; VESELY, Jiri

Experiments on heterotransmission of haemoblastosis. II. Reactive and pathological changes in rats after inoculation with human leukemia. Neoplasma, Bratisl. 4 no.2:100-112 1957.

1. Department of Biochemistry, Chemical Institute, Czechoslovak Academy of Science Praha 1st Childrens, Charles University, Praha. Address: Praha 19, Na cvicisti 2, Chemicky ustav CSAV.

(LEUKEMIA, exper.

transm. from humans to rats, pathol.)

VESELY, J.

Jamming of radiolocators. p. 264.

SDELOVACI TECHNIKA. Vol. 4, no. 9, Sept. 1956

Praha, Czechoslovakia

SOURCE: East European List (EEAL) Library of  
Congress, Vol. 6, No. 1, January 1957

VESELY, J.

K. Cermak's Lesnický a myslivecký atlas (Atlas of Forestry and Hunting); a review. p. 157.

OCHRANA PŘÍRODY. (Ministerstvo kultury. Státní péče o ochranu přírody) Praha.

Vol. 11, no. 5, June 1956.

SOURCE: EEAL - LC Vol. 5 No. 10 Oct. 1956

Vesely Jiri

✓ *Diagnosis of glycogenosis. Jiri Vesely, Miroslav Mi-  
tera, and Josef Riman (I. detska klinika, Prague). Casopis  
Lekaru Ceskych 94, 1032-6 (1953).—Two case histories of the  
von Gierke disease are reported. Increased concns. of gly-  
cogen were found in leucocytes (10-20  $\gamma/10^6$  cells), erythro-  
cytes (0.06-0.18  $\gamma/10^6$  cells), and whole blood (26 mg. %) 3  
of one of the patients by the Somogyi method modified  
according to R. Wagner (C.A. 41, 1007g). Histochem.  
demonstration of glycogen in peripheral blood cells was  
possible, but not decisive for the diagnosis as it could  
not be evaluated quantitatively. Glycemic curves of  
the glucose-tolerance test, adrenaline test, insulin test, and  
galactose-tolerance test did not show any characteristic  
abnormal features. J. M. Hala*

VESELY, Jaroslav, dr. inz.

Principle of ultraflotation and its use. Rudy 12 no.11:417-418 N '64.

Vesely, Jaroslav Chranene rostliny. (Ilustroval Otto Usak. 1. vyd.)  
Praha, Orbis. (Protected plants. 1st ed. col. plates) Vol. 1, 1954. 12  
Not in DLC

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 11,  
Nov. 1955, Uncl.

VESELY, JAROSLAV

Ochrana cecoslovenske prirody a krajiny. Za red. Jaroslava Veselahe  
napsali Odolen Kodym (et al. 1 vyd.) Praha, Nakl. Ceskoslovenske akademie  
ved. (Veda meni zivot. Sekce Biologicka sv. 6) (Protection of nature  
and the countryside in Czechoslovakia. 1st ed. illus., bibl., indexes, tables  
(part fold. in pocket) Vol. 1. (General part) 1954. p. 356

VESELY, J.

VESELY, J. AND VESELA-HANUSOVA, K.

"Our Experiences with Plates in Orthodontic Therapy." (Jaw Orthopedic  
Department of the Bezirk Health Insurance Institute in Prague).

SO: Csl. stomatol., 1953, No. 2, pp. 93-107.



VESELY, Jiri; MITERA, Miroslav; RIMAN, Josef

Diagnosis of glycogenosis. Cas. lek. cesk. 94 no.29:  
1052-1056 23 Sept 55.

1. Z I. detske kliniky KU v Praze, prednosta prof. J. Svejcar,  
a z CSAV, Ustav organické chemie, prednosta akademik F. Sorm.  
(GLYCOGENOSIS, diagnosis,)

SVEJCAR, J.; MITERA, M.; VESELY, J.

Visceral lesions with marked eosinophilia and hyperleukocytosis.  
Cesk. pediat. 10 no.10:746-749 Dec 55.

1. Z I. detske kliniky KU, prednosta prof. MUDr. J. Svejcar.  
(EOSINOPHILIA, in infant and child,  
visceral lesions with eosinophilia & hyperleukocytosis.)  
(LEUKOCYTOSIS, in infant and child,  
hyperleukocytosis with eosinophilia in visceral lesions.)

KUCHRA, Jan, As. MUDr; VESELY, Jiri, MUDr

Unilateral polycystic kidney in children. Rozhl. chir. 34 no.1-2:  
30-33 Feb '55.

1. Z chirurgické kliniky FU v Olomouci --Prednosta prof. MUDr  
Vlad. Rapaň

(KIDNEYS, cysts

polycystic, unilateral, surg. in child.)

(CYSTS

kidneys, unilateral polycystic dis., surg. in child.)

VASELY, J.

VASELY, J.

Protection of nature and its significance in education and culture. p.200

(Ochrana Prirody. East Praha. Vol. 9, No. 10, Dec. 1954)

SC: Monthly List of European Accession (EEAL), 10, Vol. 4, No. 6,  
June 1955, Uncl.

HRODEK, O.; JANELE, J.; MITERA, M.; REJLEK, J.; VESELY, J.

Acute leukemia in children. Cas. lek. cesk. 93 no.34:913-917  
27 Aug 54.

1. Z I. detske kliniky KU, prednosta prof. Dr J.Svejcar. 2. Z II.  
detske kliniky KU, prednosta prof. Dr J. Brdlik. 3. Z detske  
kliniky VIA, prednosta prof. Dr J.Blecha.  
(LEUKEMIA, in infant and child.)

SDELOVACI TECHNIKA (Communication Engineering, Czechoslovakia)  
Vol 2, No. 10, October, 1954

### Limitations of radar.

An informative article discussing the fundamentals of radar scanning and data presentation. It is concluded that, for a given accuracy and speed, a one-channel system is incapable of simultaneously providing three-dimensional information over the whole space, and that in systems operating with two projections a loss of data is inevitable, this being primarily due to the inherent limitations of the human eye.

p. 5. Vol. 119. . . .

VOSTALY

CZECH

HRODNEK, O.; JANELE, J.; MITERA, M.; VESELY, J.

Recent experiences with production of remission of acute leukemias.  
Cas. lek. cesk. 93 no.34:917-921 27 Aug 54.

1. Z I. detske kliniky KU, prednosta prof. Dr J.Svejcar. 2.
- Z II. Detske kliniky KU, prednosta prof. Dr J.Brdlik.  
(LEUKEMIA, in infant and child,  
remission)



RIMAN, Josef; VESELY, Jiri; SHIFERT, Jaroslav

Quantitative cytochemical studies concerning the growth of haemopoietic organs. III. Development of cellularity and enlargement of organ mass of the rat bone marrow during postnatal ontogenesis. Neoplasma, Bratisl. 6 no.1:43-55 1959.

1. Institute of Chemistry, Czechoslovak Academy of Sciences, Prague  
Dr. J. Riman and co-workers, Praha 19, Na cvicisti 2, Chemicky ustav  
CSAV.

(BONE MARROW, anat. & histol.  
cellularity & enlargement of rat bone marrow during postnatal  
develop cytochem. aspects.)

KUCERA, Jan. As. MUDr; VESELY, Jiri, MUDr

Some notes on surgery of the prostate. Prakt. lek. Praha 35 no.1:  
12-15 5 Jan 55.

1. Z chirurgické kliniky PU v Olomouci-přednosta prof. MUDr  
Vl. Rapant  
(PROSTATE, surgery)

VESELY, J.; RIMAN, J.; SEIFERT, J.

A quantitative and qualitative study of postirradiation myelogenic leukaemia in C57 black mice. Neoplasma, bratisl.7 no.2:172-186 '60.

1. Department of Biochemistry. Institute of Chemistry, Czechoslovak Academy of Sciences, Prague, C.S.R.

(LEUKEMIA MYELOCTIC exper)

(RADIATION EFFECTS exper)

VESELY, Josef, inz.

Activity of the Enterprise Institute affiliated with the Pozemni stavby National Enterprise, Usti nad Labem. Poz stavby 13 no.1: 40 '65.

1. Pozemni stavby National Enterprise, Usti nad Labem.

ACC NR: AF6010384

SOURCE CODE: CZ/0034/65/000/005/0376/0377

AUTHOR: Alexander, P. (Engineer); Dolezil, M. (Doctor; Candidate of sciences);  
Bubenicek, J.; Vesely, J. (Engineer)  
ORG: none

TITLE: Method of treating steel slag

SOURCE: Hutnicko listy, no. 5, 1965, 376-377

TOPIC TAGS: slag, steel, magnetic separation

ABSTRACT: Article is an abstract of Czechoslovak Patent Application Class 18a, 1/00, PV 801-64, dated 12 Feb 1964, Steel slag obtained after separation of steel pieces larger than 200 to 2500 mm is broken into lumps smaller than 200-250 mm by crushing, classified and subjected to magnetic separation. The basis of the invention is a suggestion to remove after crushing particles of steel larger than 3 mm and the dust smaller than 1 mm and subject the remainder to magnetic separation into steel and slag. The parts larger than 3 mm are crushed again and treated as described above. The nonmagnetic fraction is crushed again to sizes below 1 mm. This process allows a preparation of products with varying grain sizes suitable for application in various industries. Various kinds of mills may be used to obtain suitable particle sizes. [JPRS]

SUB CODE: 11, 13 / SUBM DATE: none

Cord 1/1/1965

VESELY, K.

Development of mechanization and the electrification of agriculture. p. 24.

(Energetika. Vol. 7, no. 1, Jan. 1957. Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 10, October 1957. U<sub>nc</sub>l.

HYNIE, J.; PETER, R.; VESELY, K.

Pseudocervical trichomonal block. Cesk. gyn. 24[38] no.9:736  
Nov 1959.

(STERILITY, FEMALE, etiol.) (TRICHOMONAS INFECTIONS, compl.)  
(VAGINITIS, compl.)

PAC, Jiri; MEJZLIK, Jiri; VESELY, Karel

Anion depolymerization of polyformaldehyde. Chem prum 12  
no.10:575-578 0 '62.

1. Vyzkumny ustav makromolekularni chemie, Brno.



VESELY, J.; CHUM, P.

The cytologic and the metabolic effects of a new antileukemic analogue 5-azacytidine in normal mice followed autoradiographically with tritium. Neoplasma (Bratisl.) 12 no.1:3-9 '65

1. Institute of Organic Chemistry and Biochemistry, Czechoslovak Academy of Sciences, Prague, Czechoslovakia.

CZECHOSLOVAKIA

VESELY, J.

Institute of Organic Chemistry and Biochemistry of the  
Czechoslovak Academy of Sciences (Ustav organicke  
chemie a biochemie, Ceskoslovenska akademie ved.),  
Prague

Prague, Vnitřní Lekarství, No 8, 1964, pp 746-750

"Nucleic Acids as a Chemical Basis of Heredity."

L 21464-66 ENP(t) JD

ACC NR: AP6011973

SOURCE CODE: CZ/0057/65/000/007/0263/0265

AUTHOR: Vesely, Jiri (Engineer)

ORG: VZU - NHKG, Ostrava

TITLE: Use of fluid semi-coke for agglomeration

SOURCE: Hutnik, no. 7, 1965, 263-265

TOPIC TAGS: sintering, coke

ABSTRACT: The results of an experimental production run using semi-coke of Polish origin is discussed. The coke is a suitable fuel for sintering operations; the capacity and the quality of the product are not influenced by this fuel. The amount of the medium-size grain is increased ( 3 to 25 mm), while the amount of the large size grains (over 25 mm) is reduced; the fines (below 3 mm) remain unchanged. The semicoke does not need to be treated for reduction of its size, and does not need drying as it is received dry and still hot from carbonization; this reduces the cost of treating the fuel and results also in a closer maintenance of the amount of fuel fed to the furnace. Orig. art. has: 3 figures and 4 tables. [JFRS]

SUB CODE: 13 / SUBM DATE: none

Card 1/100

KUBA, J.; BANA, J.; WIEDERMANN, M.; ~~VESELY, J.~~

Contribution to isotope renography in urologic diagnosis.  
Rozhl. chir. 44 no.6:421-428 Je '65.

1. Radioizotopove oddeleni (vedouci MUDr. M. Wiedermann) a  
urologicka klinika (prednosta prof. dr. J. Kucera, DrSc.)  
lekarske fakulty Palackeho University v Olomouci.

PETER, R. (Praha-Vinohrady, Londynska 41); VESELY, K.

Guidelines for the study of climacteric involution of the female genitalia. Cesk. gynek. 30 no.6:489-491 Ag '65.

1. III. gyn.-por. klin. a oddel. pro detskou gynekologii, pediat. fak. Karlovy University v Praze. Submitted April 1, 1965.

CA

31

Phenol-formaldehyde resins. K. Xcelt. *Chem. Listy*  
40, 263-6(1946).—The dependence of the formation of  
PhOH-HCHO resins on the pH of the medium was  
followed. The reaction rate depends on the dehydration  
of HCHO. In an alk. medium the optimum pH is 13-15.  
In an acid medium the intermediate methylolphenol adds  
a 2nd mol. of HCHO much slower than PhOH but in  
alk. soln. much more rapidly. J. Heyrovsky

*ca*

2

Polarographic limiting currents of formaldehyde as a measure of its dehydration rate. K. Vonné and R. Brédka. Collection Czechoslov. Chem. Commun. 17, 813-82(1947) (in English); cf. Wenzel, C.A. 37, 6065; Brédka, C.A. 38, 141.—Polarographic limiting currents on buffered solns. of CH<sub>2</sub>O show an exceptional dependence on pH. At neutrality the limiting current is less than 1/100 and at a pH of 12.5 less than 1% of the diffusion current as calcd. by the Ilkovic equation (calcn. based on the diffusion coeff. of MeOH and on the reduction of CH<sub>2</sub>O with 2 electrons). In dil. aq. soln. CH<sub>2</sub>O exists mainly in the hydrated form which cannot be reduced polarographically. The limiting current depends therefore on the rate of dehydration of methyleneglycol, since the free aldehydic form can be reduced. The kinetic constants for the basic catalysts of the dehydration were calcd. (on the basis of one mole with the  $\diagdown\text{C}=\text{O}$  bond for 10,000 moles with the  $\text{—}\overset{\text{O}}{\underset{|}{\text{C}}}\text{—}$  bond). They are

$K_{ac} = 1.3 \times 10^4$ ,  $K_{H_2O} = 23$ , and  $K_{H_2O} = 1.8 \times 10^{-6}$ . The acid dissociation const. of CH<sub>2</sub>O at 20° is  $4 \times 10^{-14}$ . Acid catalysts of dehydration could not be fully investigated because of the interference of H<sup>+</sup> waves in acid solns. Results confirm V. and B.'s kinetic conception of the limiting current.

Gerald Reed

ASTM-15-A METALURGICAL LITERATURE CLASSIFICATION

FROM SOURCE

REVIEWED BY

REVISION OR ONLY

CH

2

Problems of reaction kinetics in the chemistry of poly-  
mers. Karel Vozny, Chem. Listy 45, 204-7(1951).—A  
review. 18 references. M. Hudlicky



VESELY, K.

"Organization of research work."

CHEMICKY PRUMYSL, Praha, Czechoslovakia, Vol. 5, No. 10, October 1955.

Monthly List of East European Accessions (BEAI), LC, Vol. 8, No. 9, September 1959.

Unclassified.

COUNTRY : CZECHOSLOVAKIA I  
CATEGORY : Chemical Technology. Chemical Products and Their  
applications. Chemistry of High Molecular Weight\*  
ABS. JOUR. : RZKHE., No 17, 1959, No. 63245  
AUTHOR : Vesely, K.  
INSTITUTE : -  
TITLE : Symposium on Macromolecular Chemistry in Nottin-  
ham (July 1958)  
ORIG. PUB. : Chem. prulysl, 1958, 8, No 11, 613-615  
  
ABSTRACT : No abstract.

Card:

\*Compounds.  
1/1

VESELY, K.

"PCV. vyroba, spracovani a pouziti (Polyvinyl Chloride: Its Manufacture, Processing, and Application); a book review"

Chemické Listy. Praha, Czechoslovakia. Vol. 53, no. 3, Mar 1959

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 7, July 59, Unclass

STERBA, Jiri, inz. CSc.; VESELY, Karel

Physiology, psychology and industrial safety. Poz stavby 12 no.9:  
Supplement: II. kurs nove technicky a ekonomiky: 209-222 '64.

VESELY, Karel

Industrial safety on elevated worksites. Poz stavby 12 no.2:  
84-92 '64

1. Vyzkumny ustav pozemnich staveb, Praha.

VESELY, Karel

Conference on industrial safety in the building industry. Poz  
stavby 13 no.3:126 '65.

KLICKA, Jan, inz.; VESELY, Karel

Inhibitors in steel pickling in sulfuric acid at higher temperatures. Hut listy 18 no. 12:866-870 D '63.

1. Statni vyzkumny ustav ochrany materialu, Praha.

VESELY, K.; MEYZLIK, Y. [Mejzlik, J.]

Anionic polymerization of formaldehyde. Part 4. Vysokom.sped. 5 no.9:  
1425-1438 S '63. (MIRA 17:1)

1. Nauchno-issledovatel'skiy institut makromolekulyarnoy khimii, Brno,  
Chekhoslovatskaya Sotsialisticheskaya Respublika.



BENESOVA, D.; KRAL, J.; PETER, R.; SISTEK, J.; VESELY, K.

Cooperation between the clinician and pathologist in analyzing causes of fetal death. Cesk.gynek. 28 no.8:542-544 0 '63.

1. Ustav patol. anat. fakulty detskeho lekarstvi KU v Praze (prednosta doc. dr. D. Benesova) a III. gyn.-por. klin. fak. detskeho lekarstvi UK v Praze (prednosta prof. dr. R. Peter, DrSc).

\*

VESELY, K.

Fiftieth birthday of Academician Oto Wichterle. Chem listy 57  
no.10:1096-1098 0 '63.

PETER, R.; KRAL, J.; SISTEK, J.; VESELY, K.

Prevention of thromboembolism in gynaecology and obstetrics.  
Cesk. gyn. 28 no.4:230-234 My '63.

1. III gyn.-por. klin. pediatr. fak. KU v Praze, prednosta.  
prof. dr. R. Peter, DrSc.

(THROMBOEMBOLISM) (GYNECOLOGY)  
(PUERPERAL DISORDERS)  
(ELECTROCARDIOGRAPHY)  
(PULMONARY EMBOLISM)  
(POSTOPERATIVE CARE)

VYSLOUZIL, J., inz.; KOPIC, J.; VESELY, Karel

Protection from falling in mounting panel houses. Poz stavby 11 no.2:  
104-106 '63.

1. Vojenske stavby, Praha (for Vyslouzil and Kopic). 2: Vyzkumny  
ustav stavebni vyroby (for Vesely).

AMEROZ, J.; AMEROZ, L.; OSECKY, P.; VESELY, K.

A kinetic examination of the stereospecific polymerization of propylene. Coll Cz Chem 27 no.12:2872-2877 D '62.

1. Research Institute of Macromolecular Chemistry, Brno.

AMEROZ, J.; AMEROZ, L.; OSZEKY, P.; VESELY, K.

CSER

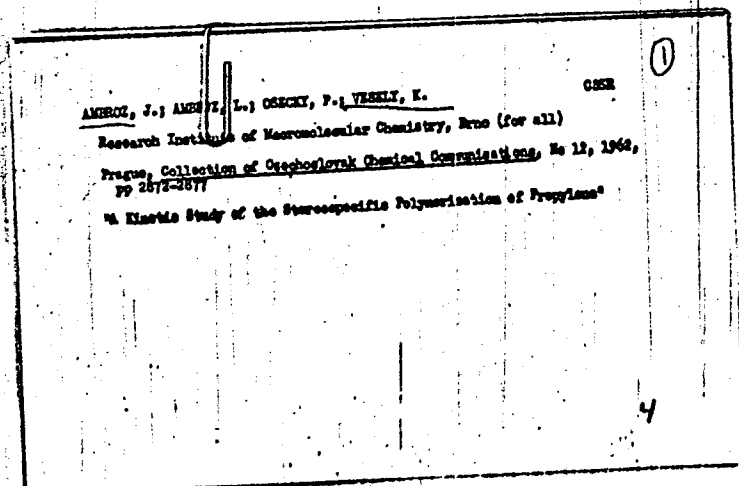
(3)

Research Institute of Macromolecular Chemistry, Brno (for all)  
Prague, Collection of Czechoslovak Chemical Communications, No 12, 1962,  
pp 2872-2877

"A Kinetic Study of the Stereospecific Polymerization of Propylene"

4

VESELY, K.



43448

S/263/62/000/024/001/002  
E194/E455

267191  
AUTHORS: Hošek Josef, Veselý Karel, Vítek Jan

TITLE: A device for measuring liquid flow

PERIODICAL: Referativnyy zhurnal, otdel'nyy vypusk,  
Izmeritel'naya tekhnika, no.24, 1962, 23, abstract  
32.24.137 P. (Czech. pat. cl. 42e, 23/05, no.97754,  
December 15, 1960)

TEXT: An electrical conductor is located in the liquid flowing from a tube; another conductor is connected to a sliding contact, a galvanometer and battery; the whole forms a resistance-measuring bridge. In the null condition, the length of the second conductor to the place where it is connected to the sliding contact indicates the liquid flow to a certain scale. If the liquid is a poor conductor of electricity, a further wire with contacts is fixed above the current-carrying wire and pressed against it by the weight of liquid, thus making the necessary contact. 2 figures. ✓

[Abstracter's note: Complete translation.]

Card 1/1



KAMENIK, Vladimir; AMBROZ, Jaroslav; VESELY, Karel

Research on the technology of polypropylene production in Czechoslovakia.  
Chem prum 12 no.8:468-470 Ag '62.

1. Vyzkumny ustav makromolekularni chemie, Brno.

BLAHOVA, K.; DOSTALOVA, L.; MANDAUŠOVA, O.; SCHOLZOVÁ, D.; VESELÝ, K.

Discharges in children. Česk. gyn. 26[40] no.4:277-280 '61.

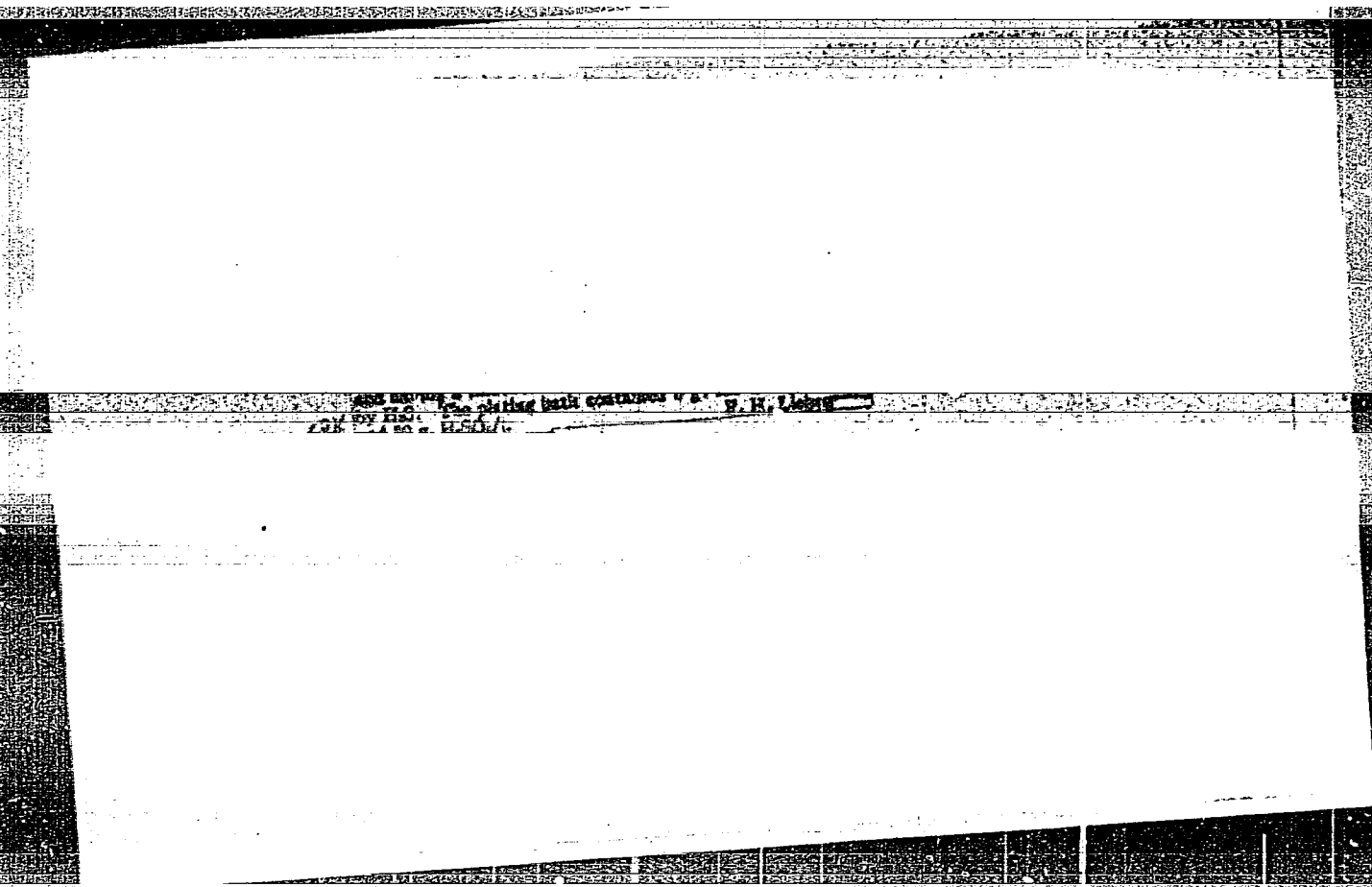
1. III. por. klinika KU v Praze, prednosta prof. MUDr. R. Peter, Dr.  
Se. III. gyn. por. odd. fakultni porodnice v Brne, predn. doc. MUDr.  
A. Cernoch Gyn. por. odd. OUNZ v Opave, predn. MUDr. O. Sipek.

(LEUKORRHEA in inf & child)

VESELY, K.

"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001859620006-4



APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001859620006-4"

HORSKY, J., C.Sc.; PRESL, J., C.Sc.; HENZL., M., C.Sc.; VESELY, K.

Control mechanisms of the gonadotropic function of the pituitary.  
Cesk. gyn. 26 [40] no.8:581-590 Jk. '61.  
(GONADOTROPINS PITUITARY physiol)

KRAL, J.; PETER, R.; SISTEK, J.; VESELY, K.

Gynecological surgery in childhood. Cesk. gynek. 29 no.5:  
384-387 Je'64

1. Katedra p. r. a gyn. dospelych a deti pri fak. det. lek.  
KU [Karlov university] v Praze; vedouci: prof. dr. R. Peter.  
DrSc.

VESELY, K.;LANE, V., Spoluprace: J. Antos a S. Vreclova

Colposcopy. Cesk. gyn. 24[38] no.7:505-507 S '59.

1. Gyn. por. klin. Lek. fak. ped. KU v Praze, prednosta prof. dr.  
R. Peter - Gyn. por. klin. KU v Plzni, prednosta prof. dr. V. Mikolas
- Gyn. por. klin. KU v Hradci Kralove, prednosta prof. dr. J. Pazourek
- Ustav pro peci o matku a dite v Praze, red. doc. dr. M. Vojta.  
(ENDOSCOPY)

80378  
Z/009/60/010/05/037/040  
B142/B135

5.3800

AUTHOR:  
TITLE:

Vesely, K.

Principle Trends in Macromolecular Chemistry Research  
during the Third Five-Year Plan

PERIODICAL: Chemický Průmysl, 1960, Vol 10, Nr 5, pp 265-267

ABSTRACT: Research work in macromolecular chemistry falls into the following three groups: 1) study of the structure of macromolecular substances; 2) the synthesis; and 3) the reaction, of macromolecular compounds. The structure of macromolecular compounds, especially of isotactic polymers, is important when determining the mechanical properties of these polymers and their molecular configurations. Investigations by Wichterle, Koutecký and Staudinger are mentioned. Detailed investigations on the structure and properties of macromolecular substances are to be carried out in the new 'Ústav makromolekulární chemie ČSAV' (Institute for Macromolecular Chemistry of the Czechoslovak Academy of Sciences). The importance of the concentration of initiators, inhibitors or stabilisers during the synthesis of polymers is discussed. The properties of

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Principle Trends in Macromolecular Chemistry Research during the  
Third Five-Year Plan

various polymers (PVC, polyethylene, polypropylene, polyester laminates and polystyrene) are to be improved. Research on new materials, such as silicones and fluoroplasts, selective ion exchangers, hydrophilic polymers and semiconductive polymers, is to be carried out. The importance of chemical reactions of macromolecular substances is stressed, especially in the rubber industry. Destructive reactions in a pure medium, i.e. under high vacuum, oxidative degradation and the influence of light are discussed as they affect the properties and processing of polymers. There are no figures, tables or references.

Card  
2/2

ASSOCIATION: Výzkumný ústav makromolekulární chemie, Brno  
(Research Institute for Macromolecular Chemistry, Brno)

Distr: 4E2c(j)

2 May

✓ Donor-acceptor interactions in cationic polymerizations.  
K. Vesely (Macromol. Research Inst., Brno, Czech.). *J. Polymer Sci.* 30, 375-80 (1958).—A study is reported of cationic polymerization of isobutene catalyzed by  $AlCl_3$  and  $BF_3$  in  $EtCl$  and  $MeCl$ . II. Influence of some bases on polymerization of isobutylene. L. Ambroz and Z. Zlamal. *Ibid.* 381-9.—The influence of the addn. of weak bases on the mol. wt. of polyisobutylene formed by cationic polymerization in  $EtCl$  at  $-78.5^\circ$  with  $AlCl_3$  as catalyst is described.  $H_2O$ , alcs.,  $AcOH$ , and trichloroacetic acid described as cocatalysts of isobutylene polymerization can likewise have inhibiting effects under other conditions.  
✓ Cocatalytic activity is not limited to compds. with active H.  
M. H. Danzig.

VESELY, Karel, Dr.

Acute abdominal emergencies in pediatric gynecology. Cesk.  
pediat. 10 no.7:506-508 Sept 55.

1. Oddeleni pro nemoci zenske a detskou gynekologii polikliniky  
Karlovy university v Praze-Zast. prednosty: Dr. Karel Vesely,  
Vedouci vyzkumu prof. Dr. Rudolf Peter.

(OVARIES, neoplasms

dermoid with torsion & incarceration in child.,  
surg.)

(VAGINA, abnormalities

hymenal atresia, with hematocolpometra, surg. in  
child.)

VESELY, Karel, Doc. Dr.

Suggestion for a new classification of diseases of the pelvis  
based on the classification of Breus and Kolisko. Cesk. gyn.  
22/36 no.1-2:101-103 Feb 57.

1. III. por. klinika UK v Praze. Prednosta prof. Dr. Rudolf Peter.  
(PELVIS, dis.  
classif. (Cz))

VESELY, K.

"Hypoglycemic conditions after meals. P. 840." (CASOPIS LEKARU CESKACH, Vol. 92, no. 30/31, July 1953, Praha, Czechoslovakia.)

SO: East European, L. C. Vol. 2, No. 12, Dec. 1953

VESELY, K.T.

Hypereosinophilia with pulmonary infiltration. Cas. lek. cesk. 97  
no.40:1270-1272 3 Oct 58.

1. Oddeleni pro nemoci vnitřní OUNĚ Hodonin prednosta primar Dr. K. T.  
Vesely.

(LOEFFLER'S SYNDROME, case reports

ACTH ther. in asthma patient (Pol))

(ACTH, ther. use

Loeffler's synd. in asthma. case report (Pol))

(ASTHMA, compl.

Loeffler's synd., ACTH ther., case report (Pol))

VESELY, Karel; MENSIK, Miroslav

Forensic practice in paternity cases. Cesk. gyn. 23[37] no.7:515-520 Oct 58.

1. III. porodnicka klinika KU v Praze, prednosta prof. dr. Rudolf Peter, doktor lecarskych ved Ceske vysoke uceni technice v Praze, katedra matematiky a desk. geometrie.

(PATERNITY, determ.

by serol. & genetics, legal factors (Cz))

PETER, Rudolf, prof.; VESELY, Karel, dr. Sc.

Roentgenological diagnosis in pediatric gynecology. Cesk. gyn. 26  
no.3:186-188 Ap '61.

1. III sen. klin. Pediatricka fakulta KU, prednosta prof. MUDr.

2. Peter, Dr. Sc.  
(GENITALIA FEMALE radiog)



KAREL, Vesely

✓ Chain transfer in copolymerization  
Collection Czechoslov. Chem. Commun. 21, 1128 (1966) (in  
English) - See C.A. 50, 417g

1M

VESELY, K.  
Czechoslovakia/Chemistry of High-Molecular Substances.

F

Abst Journal: Referat Zhur - Khimiya, No 1, 1957, 1101

Author: Vesely, K.

Institution: None

Title: Report on the Work of the Commission on Macromolecular Chemistry of the International Union of Pure and Applied Chemistry and on the Papers on Macromolecular Substances Presented at the Meeting (Zurich, 1955)

Original  
Periodical: Chem. listy, 1956, Vol 50, No 3, 490 (published in Czech)

Abstract: None

Card 1/1

VESELY, KAREL

Polyreakce. (Vyd. 1.) Praha, Statni nakl. technicke literatury, 1955. 226 p.  
(Polymeric reactions. 1st ed. illus., bibl., index, tables)

SD: Monthly List of East European Accessions. (EEAL), LC, Vol. 5, No. 6 June 1956, Uncl.

VESELY, K.

VESELY, K, Report on the session of the Committee on Macromolecular Chemistry at the International Union for Pure and Applied Chemistry and on lectures delivered at the symposium on macromolecular substances, Zurich, 1955. p. 490. Vol. 50, no. 3, Mar. 1956. CHEMICKÉ LISTY. Praha, Czechoslovakia.

SOURCE: East European Accessions List (EEAL) Vol. 6, No. 4--April 1957